

HISTORIC AMERICAN ENGINEERING RECORD
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HAER
ORE,
26-PORT,
14-

Steel Bridge
Spanning Willamette River on Oregon Rte. 99
Portland
Multnomah County
Oregon

HAER OR-21

Jet Lowe, Photographer, Summer 1990

- OR-21-1 General view from northwest
- OR-21-2 General view from Broadway Bridge to the north
- OR-21-3 General view from Broadway Bridge to the north
- OR-21-4 Detail, central span in raised position
- OR-21-5 Detail, pulleys and shin wheels for lower deck
- OR-21-6 Detail, center span drive gears
- OR-21-7 View of lift span interior
- OR-21-8 Western portal from railroad level

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ADDENDUM TO
STEEL BRIDGE

HAER No. OR-21

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Spanning Willamette River on Oregon Route 99
Portland
Multnomah County
Oregon

Photographs OR-21-1 to OR-21-8 were previously submitted to the Library of Congress in 1992.

James Norman, Photographer Spring 1998
Note: 8 x 10's are enlargements from 4 x 5 negatives

OR-21-9 GENERAL VIEW OF STRUCTURE, TAKEN FROM WEST BANK OF
WILLAMETTE, SOUTH SIDE OF STRUCTURE

OR-21-10 GENERAL VIEW OF LOWER DECK, SOUTH SIDE, LOOKING
NORTHEAST

Orin Russey, Photographer July 1998

OR-21-11 GENERAL VIEW OF LOWER DECK, SOUTH SIDE, LOOKING
WEST

OR-21-12 DETAIL VIEW OF LOWER DECK, SOUTH SIDE, LOOKING EAST

OR-21-13 DETAIL VIEW OF TRACK LEVEL

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Note: HAER No. OR-21-1 through OR-21-¹³~~8~~ were previously transmitted to the Library of Congress.

All color xerographic copies were made from a duplicate color transparency.

Photographer, Jet Lowe, Summer 1990.

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GENERAL VIEW FROM BROADWAY BRIDGE TO THE NORTH.